

Mourne Mountains

Forecast valid from 06:00 on Monday 10 Aug 2020 until 23:59 on Tuesday 11 Aug 2020

Forecast Issued on Monday 10 Aug 2020 at 03:01

Confidence: High for the overall warm, humid showery scenario this week but low for all the daily details regarding the shower timings and intensities.

Headline for Monday 10 Aug 2020: Bright spells, often dry but the chance of a few thundery showers later. Rather warm and humid.

Mountain weather hazards on Monday 10 Aug 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Sunny intervals	Sunny intervals	Heavy rain showers	Thunderstorm	Cloudy
Precipitation probability					
<05%	10%	10%	30%	60%	30%

Forecast for Monday 10 Aug 2020

Weather: Rather cloudy but quite bright and mainly dry with a few sunny intervals. Thundery showers are possible in the afternoon and early evening.

Chance of cloud free mountain/hill tops above 700m: 90%, just some summit patches mainly in the dawn period or near any heavier showers.

Visibility: Generally good but falling moderate, perhaps briefly poor in any heavier thundery showers.

Forecast for Monday 10 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/19 E	10/15 NE	11/17 NE	15/23 NE	10/16 N	11/18 N	10/15 N
300	8/14 E	8/13 NE	8/14 NE	7/15 N	8/14 N	8/14 N	8/12 N
Valley	4/11 E	6/11 NE	6/12 NE	6/14 NE	8/13 NE	7/13 N	7/11 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/12	14/12	15/13	14/12	15/13	13/11	13/12
300	15/14	16/15	17/16	17/16	17/16	15/14	15/14
Valley	16/16	17/17	18/18	18/18	18/17	16/16	16/15
Freezing Level*	2900m	3400m	3400m	3500m	3400m	3400m	3400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Valley temperatures could peak at 20 Celsius. Humidity and UV levels mean protection against sunburn and dehydration will be required.

Forecast for Tuesday 11 Aug 2020

Weather: Likely to be mainly dry with sunny spells. Still a chance of the odd thundery shower in the afternoon and evening.

Maximum wind: Light winds.

Chance of cloud free mountain/hill tops above 700m: 90% or more

Visibility: Generally very good, perhaps some localised reductions to a few km in any heavy showers.

Temperature: **Valleys:** Plus 14 Celsius rising to Plus 22 Celsius.

At 700m: Plus 15 Celsius

Freezing level: Above the summits